

**Übung 23 - Addition**

Addiere die dargestellten ungleichnamigen Brüche. Die Zeichnungen helfen dir dabei.

$$+ \quad \begin{array}{c} \text{Hexagon divided into 12 equal parts, shaded 1 part.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Hexagon divided into 12 equal parts, shaded 3 parts.} \\ \hline \end{array}$$

$$\frac{2}{6} + \frac{1}{12} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Circle divided into 10 equal parts, shaded 2 parts.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Circle divided into 10 equal parts, shaded 4 parts.} \\ \hline \end{array}$$

$$\frac{1}{2} + \frac{2}{10} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Circle divided into 6 equal parts, shaded 1 part.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Circle divided into 12 equal parts, shaded 3 parts.} \\ \hline \end{array}$$

$$\frac{1}{4} + \frac{1}{6} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Square divided into 8 equal parts, shaded 5 parts.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Square divided into 8 equal parts, shaded 7 parts.} \\ \hline \end{array}$$

$$\frac{1}{4} + \frac{5}{8} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Hexagon divided into 12 equal parts, shaded 1 part.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Hexagon divided into 12 equal parts, shaded 7 parts.} \\ \hline \end{array}$$

$$\frac{1}{2} + \frac{1}{12} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Circle divided into 10 equal parts, shaded 4 parts.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Circle divided into 10 equal parts, shaded 6 parts.} \\ \hline \end{array}$$

$$\frac{2}{5} + \frac{4}{10} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Circle divided into 12 equal parts, shaded 5 parts.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Circle divided into 12 equal parts, shaded 10 parts.} \\ \hline \end{array}$$

$$\frac{1}{3} + \frac{5}{12} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Circle divided into 6 equal parts, shaded 2 parts.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Circle divided into 12 equal parts, shaded 6 parts.} \\ \hline \end{array}$$

$$\frac{1}{4} + \frac{2}{6} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Circle divided into 8 equal parts, shaded 1 part.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Circle divided into 8 equal parts, shaded 3 parts.} \\ \hline \end{array}$$

$$\frac{2}{4} + \frac{1}{8} = \boxed{\phantom{00}}$$

$$+ \quad \begin{array}{c} \text{Circle divided into 12 equal parts, shaded 1 part.} \\ \hline \end{array} = \quad \begin{array}{c} \text{Circle divided into 12 equal parts, shaded 4 parts.} \\ \hline \end{array}$$

$$\frac{3}{6} + \frac{1}{12} = \boxed{\phantom{00}}$$